

Fig 1

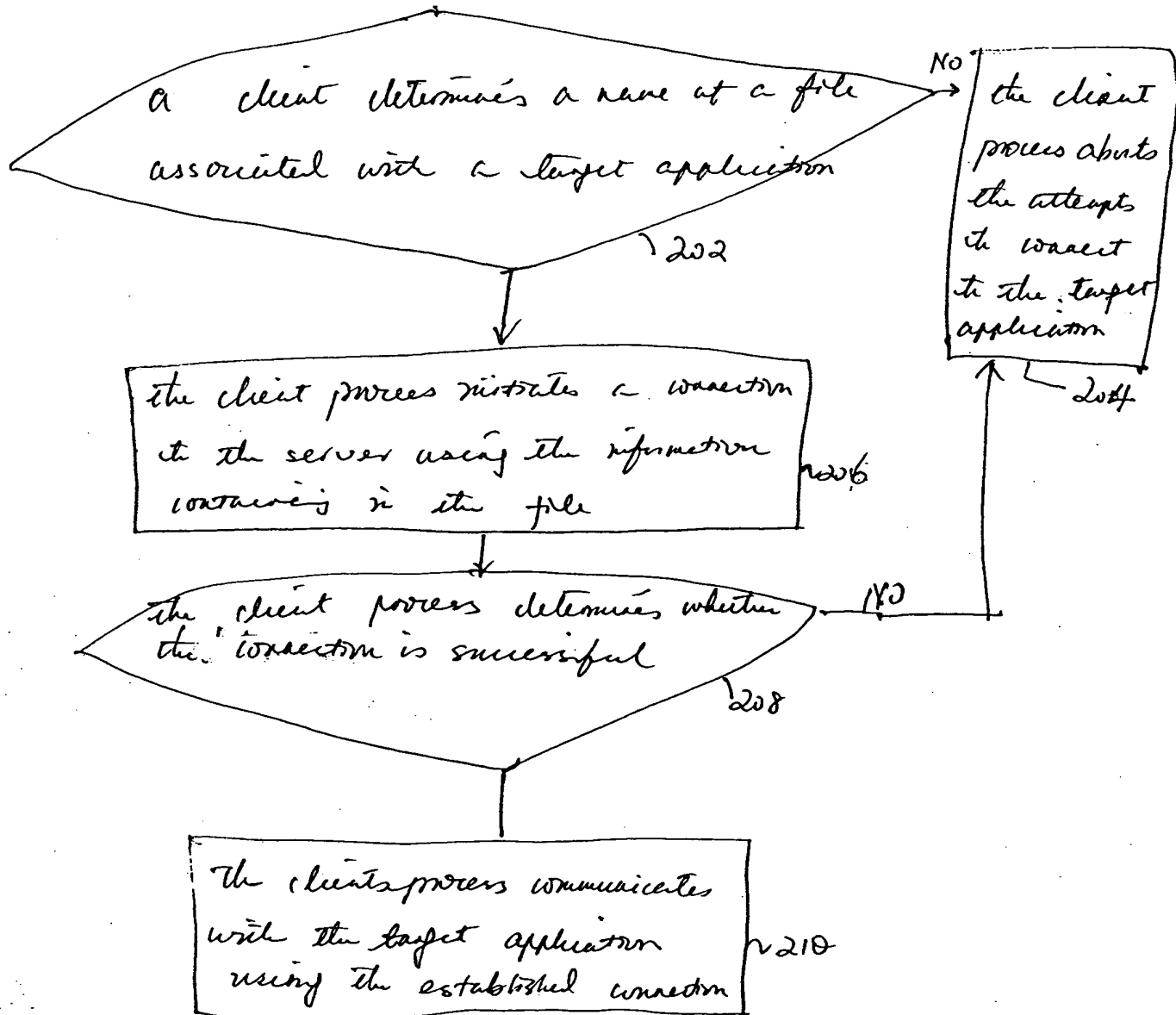
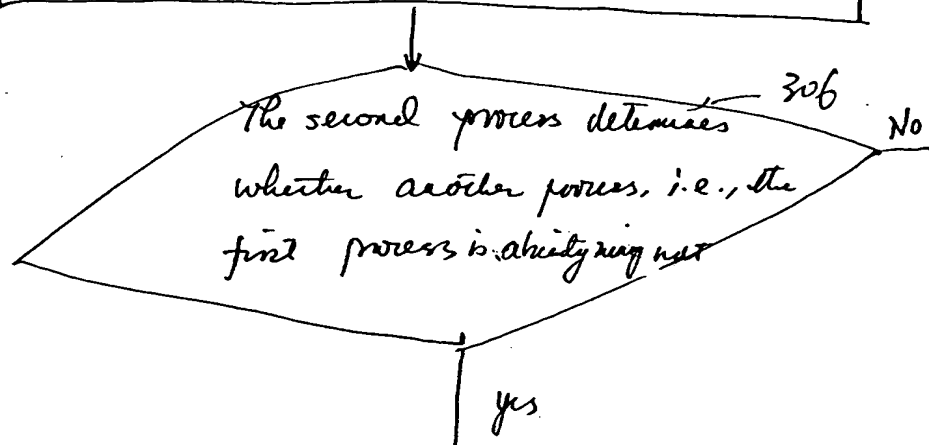


FIG 2

a first process of the application program is started and the rendezvous file is created ~302

a second process of the same application program is started ~304



312
The second process of the application creates the rendezvous file and stores the rendezvous info in the rendezvous file

The second process requests the first process to perform the task of the second process using the communication channel. ~308

The second process automatically exists ~310

The clients find the server using a file in the preference directory

~412

determine read/write information is present in the server

Yes

The server reads the read/write information and then tries to establish a connection to the port number

~416

A successful connection,

~418

No

Yes

~410

The client and the server open a communication channel

client communicates with server

~412

Client starts the server

No

Client waits for the server to be initialized

~414

2nd Attempt successful

~416

No

~418

Return Null to caller

Fig 4

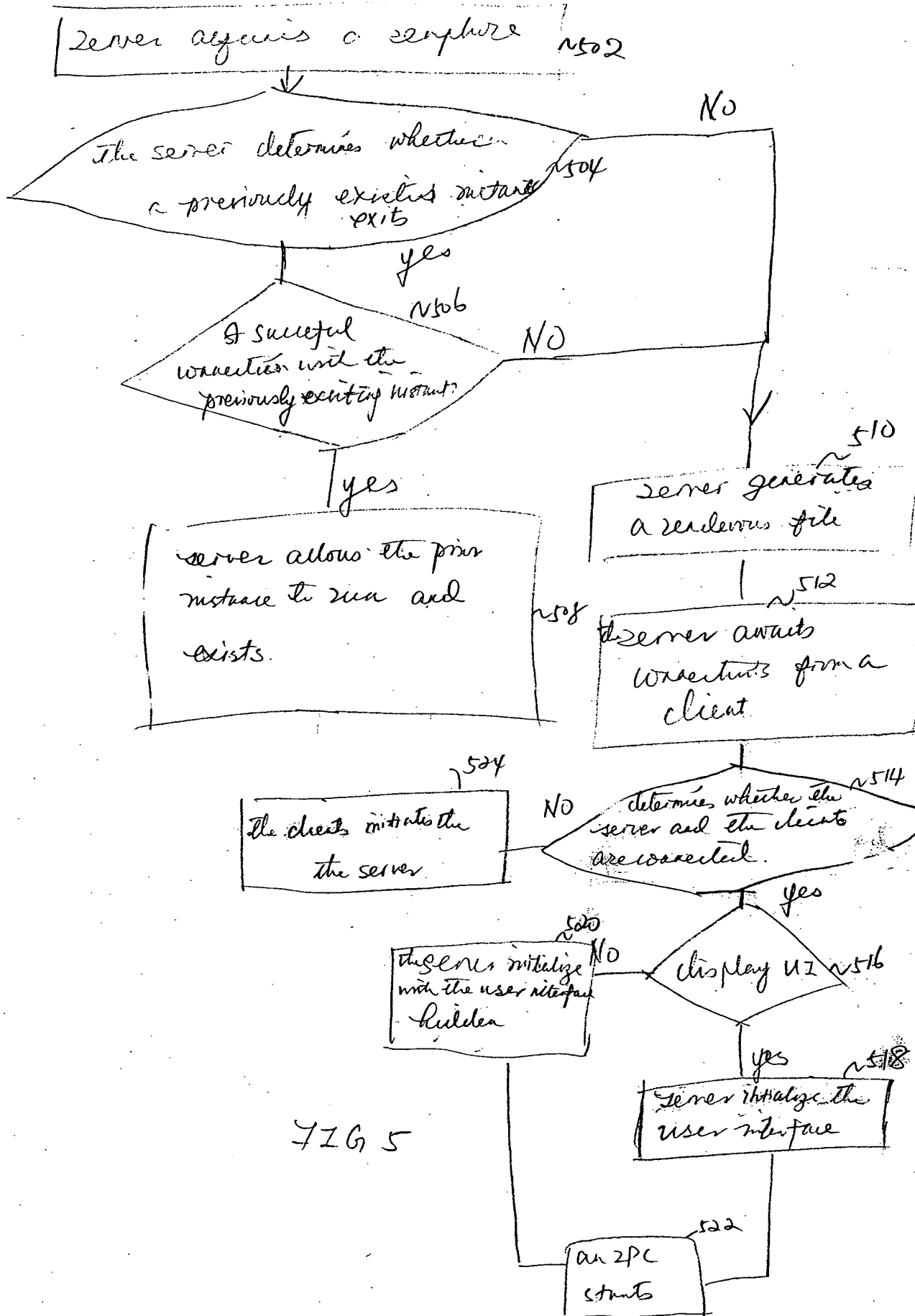


FIG 5